



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

BARCLAY

Serial No.: 07/580,778

Filed: September 11, 1990

Atty. File No.: 2391-1

For: "PROCESS FOR THE HETER-  
OTROPHIC PRODUCTION OF  
MICROBIAL PRODUCTS WITH  
HIGH CONCENTRATIONS OF  
OMEGA-3 HIGHLY UNSAT-  
URATED FATTY ACIDS"

Honorable Commissioner of  
Patents and Trademarks  
Washington, D.C. 20231

Dear Sir:

In response to the Office Action dated February 14, 1991,  
please enter the following amendments:

IN THE SPECIFICATION:

On page 16, line 4, please delete "Stains" and insert therefor  
--Strains--;

On page 16, line 8, please delete "10%" and insert therefor  
--15%--;

On page 27, line 30, please delete "thraustochytrids" and  
insert therefor --Thraustochytrids--;

On page 33, line 2, please delete "C22:5w3" and insert  
therefor --C22:6w3--;

On page 33, line 7, please delete "C22:5w3" and insert  
therefor --C22:6w3--;

On page 34, line 7, after "colorless", please delete "of" and  
insert therefor --or--;

On page 52, line 16, please delete "that" and insert therefor  
--and--;

DF1:027 06/07/91 07580778 19-1970 110 103 110.00CH  
DF1:1028 06/07/91 07580778 19-1970 110 102 60.00CH

Group Art Unit: 188

Examiner: C. Geckle

AMENDMENT AND RESPONSE

## CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING  
DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS  
FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO  
COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON,  
DC 20231 ON THIS 25th DAY OF May, 1991.

SHERIDAN, ROSS &amp; MCINTOSH

BY: Cheryl Schneider

Clan  
4/7/91  
PATENT  
RECEIVED GROUP 180  
W/attach  
MAY 31 1991  
Drawing